

**OPTICAL LINK MODULE, OPTICAL INTERCONNECTION METHOD,
INFORMATION PROCESSOR INCLUDING THE OPTICAL LINK MODULE,
SIGNAL TRANSFER METHOD, PRISM AND METHOD OF MANUFACTURING
THE PRISM**

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ABSTRACT

An optical link module of the present invention for connecting light beams by deflection
10 and including light-emitting devices arranged in a planar manner; an optical fiber bundle
that is an optical waveguide for receiving the light beams from the light-emitting devices,
and an optical turn which includes a plurality of aspherical lenses which are disposed
between the light-emitting devices and the optical fiber bundle and are formed while
corresponding to the number of the light-emitting devices and the number of optical fibers.

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